Express Mail No: EV 686 022 421 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gustafsson et al.

Application No.: To be Assigned, National

Stage of PCT/US2004/024751, filed July 30,

2004

Filed: On even date herewith

Examiner: To be Assigned

Group Art Unit: To be Assigned

For: SYSTEMS AND METHODS FOR

ANTIBODY ENGINEERING

Attorney Docket No.: 11548-003-999

(888651-999002)

## TRANSMITTAL OF SEQUENCE LISTING UNDER 37 C.F.R. § 1.821

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In connection with the above-identified application, Applicants submit herewith: (i) a Sequence Listing on two compact discs (CD-R) labeled "Copy 1" and "Copy 2" pursuant to 37 C.F.R. §§ 1.52(e) and 1.821(c); and (ii) another compact disc as a computer readable form of the Sequence Listing pursuant to 37 C.F.R. §§ 1.821(e) and 1.824.

Pursuant to 37 C.F.R. § 1.52(e)(3)(ii), Copy 1 and Copy 2 of the Sequence Listing are described as follows:

## Copy 1:

Machine Format: IBM-PC

Operating System: Windows XP

File name: seq\_listing\_11548\_003\_999.txt

File Format: ASCII Size: 5,559 bytes

Creation Date: January 29, 2006, and

## Copy 2:

Machine Format: IBM-PC

Operating System: Windows XP

File name: seq listing 11548 003 999.txt

File Format: ASCII Size: 5,559 bytes

Creation Date: January 29, 2006.

Copy 1 and Copy 2 of the Sequence Listing are identical.

Pursuant to 37 C.F.R. § 1.824, the computer readable form of the Sequence Listing is described as follows:

Computer Readable Copy (CRF):

Machine Format: IBM-PC

Operating System: Windows XP

File name: seq\_listing\_11548\_003\_999.txt

File Format: ASCII Size: 5,559 bytes

Creation Date: January 29, 2006

I hereby state that the sequence listing information recorded in computer readable form is identical to the compact disc sequence listing submitted herewith. Furthermore, I hereby state that the sequence listing submitted herewith does not go beyond the disclosure in international application PCT/US2004/024751 as filed and therefore the sequence listing adds no new matter to the instant application. The sequence listing submitted herewith presents the same sequences disclosed in the sequence listing submitted on December 15, 2005 in international application PCT/US2004/024751 in response to the Invitation to Furnish a Nucleotide and/or Amino Acid Sequence Listing Complying With Standard issued by the International Searching Authority on November 26, 2004.

No fees are believed due in connection with the filing of this transmittal. However, if the Patent Office determines that fees are due, please charge the required fees to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: January 31, 2006

42,813

(Reg. No.)

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**Enclosures** 

Doc Code: CDCHECK

This form is to be used for PCT CD's that are readable.

ACKNOWLEDGEMENT OF RECEIPT OF FILES ON COMPACT DISC The files indicated on the attached transmittal document were received by the USPTO, opened on a USPTO computer and were readable in accordance with 37 CFR 1.52 (e) (7).

<u>Xaren Jush</u> (name of tester) 2-10-2006 (date)